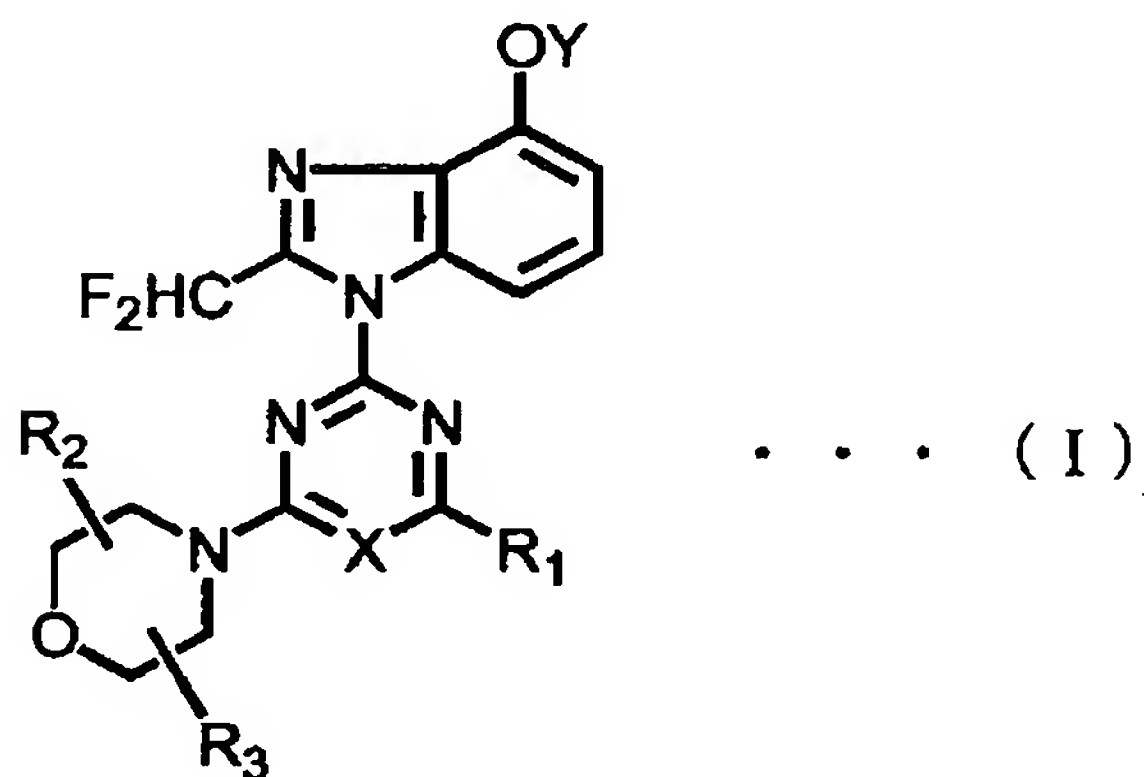


ABSTRACT

Heterocyclic compounds represented by the formula I and anti-malignant-tumor agents containing the heterocyclic compounds as effective components:



wherein X represents nitrogen atom or CH; Y represents C₁-C₆ alkyl; R₁ represents morpholino (which may be substituted with one to four C₁-C₆ alkyl); and R₂ and R₃ each represent hydrogen atom or C₁-C₆ alkyl.